

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 5598664  |
| <b>Application Number:</b>                  | 10712732   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 9275   |
| <b>Title of Invention:</b>                  | METHOD AND APPARATUS FOR DEPLOYING FORWARD ERROR CORRECTION IN OPTICAL TRANSMISSION NETWORKS AND THE DEPLOYMENT OF PHOTONIC INTEGRATED CIRCUIT (PIC) CHIPS WITH THE SAME |
| <b>First Named Inventor/Applicant Name:</b> | Drew D. Perkins  |
| <b>Customer Number:</b>                     | 30471  |
| <b>Filer:</b>                               | David Libbert Soltz  |
| <b>Filer Authorized By:</b>                 |  |
| <b>Attorney Docket Number:</b>              | P026   |
| <b>Receipt Date:</b>                        | 26-JUN-2009  |
| <b>Filing Date:</b>                         | 12-NOV-2003  |
| <b>Time Stamp:</b>                          | 17:23:03   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

|  |             |
|--|-------------|
| Submitted with Payment                   | yes         |
| Payment Type                             | Credit Card |
| Payment was successfully received in RAM | \$1810      |
| RAM confirmation Number                  | 3463        |
| Deposit Account                          | 502022      |
| Authorized User                          | SOLTZ,DAVID |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

**File Listing:**

| Document Number                     | Document Description        | File Name                   | File Size(Bytes)/<br>Message Digest                             | Multi Part /.zip | Pages (if appl.) |
|-------------------------------------|-----------------------------|-----------------------------|---|------------------|------------------|
| 1                                   | Issue Fee Payment (PTO-85B) | P026IssueFeeTransmittal.pdf | 112528<br><small>f1129c2092a2c494bdc5c9205c310f1648e980</small> | no               | 1                |
| <b>Warnings:</b>                    |                             |                             |   |                  |                  |
| <b>Information:</b>                 |                             |                             |   |                  |                  |
| 2                                   | Fee Worksheet (PTO-875)     | fee-info.pdf                | 32138<br><small>23cc12880f5b5dfe84526195563ee4ccc103a2</small>  | no               | 2                |
| <b>Warnings:</b>                    |                             |                             |   |                  |                  |
| <b>Information:</b>                 |                             |                             |   |                  |                  |
| <b>Total Files Size (in bytes):</b> |                             |                             | 144666  |                  |                  |

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.